

Adding and Subtracting Integers (A)

Find the sum or difference for each question.

$$\begin{aligned} (-72) - (-26) &= -72 + 26 \\ &= -46 \end{aligned}$$

$$\begin{aligned} (+47) + (-18) &= 47 - 18 \\ &= 29 \end{aligned}$$

$$\begin{aligned} (-46) + (+4) &= -46 + 4 \\ &= -42 \end{aligned}$$

$$\begin{aligned} (+3) + (-7) &= 3 - 7 \\ &= -4 \end{aligned}$$

$$\begin{aligned} (+28) - (+22) &= 28 - 22 \\ &= 6 \end{aligned}$$

$$\begin{aligned} (-3) + (-25) &= -3 - 25 \\ &= -28 \end{aligned}$$

$$\begin{aligned} (-22) + (+21) &= -22 + 21 \\ &= -1 \end{aligned}$$

$$\begin{aligned} (-5) + (+45) &= -5 + 45 \\ &= 40 \end{aligned}$$

$$\begin{aligned} (-5) + (+48) &= -5 + 48 \\ &= 43 \end{aligned}$$

$$\begin{aligned} (+23) + (+8) &= 23 + 8 \\ &= 31 \end{aligned}$$

$$\begin{aligned} (+47) + (+26) &= 47 + 26 \\ &= 73 \end{aligned}$$

$$\begin{aligned} (+22) + (+13) &= 22 + 13 \\ &= 35 \end{aligned}$$

$$\begin{aligned} (+29) + (-2) &= 29 - 2 \\ &= 27 \end{aligned}$$

$$\begin{aligned} (+27) + (+19) &= 27 + 19 \\ &= 46 \end{aligned}$$

$$\begin{aligned} (-24) - (+11) &= -24 - 11 \\ &= -35 \end{aligned}$$

$$\begin{aligned} (-91) - (-46) &= -91 + 46 \\ &= -45 \end{aligned}$$

$$\begin{aligned} (+21) + (+40) &= 21 + 40 \\ &= 61 \end{aligned}$$

$$\begin{aligned} (0) - (+18) &= 0 - 18 \\ &= -18 \end{aligned}$$

$$\begin{aligned} (+28) + (+23) &= 28 + 23 \\ &= 51 \end{aligned}$$

$$\begin{aligned} (-45) + (+23) &= -45 + 23 \\ &= -22 \end{aligned}$$

$$\begin{aligned} (+8) + (+1) &= 8 + 1 \\ &= 9 \end{aligned}$$

$$\begin{aligned} (-31) - (-4) &= -31 + 4 \\ &= -27 \end{aligned}$$

$$\begin{aligned} (-24) - (-31) &= -24 + 31 \\ &= 7 \end{aligned}$$

$$\begin{aligned} (+40) + (-26) &= 40 - 26 \\ &= 14 \end{aligned}$$

$$\begin{aligned} (+43) - (+9) &= 43 - 9 \\ &= 34 \end{aligned}$$

$$\begin{aligned} (+27) - (-13) &= +27 + 13 \\ &= 40 \end{aligned}$$

$$\begin{aligned} (-10) + (+37) &= -10 + 37 \\ &= 27 \end{aligned}$$

$$\begin{aligned} (+8) - (-9) &= 8 + 9 \\ &= 17 \end{aligned}$$

$$\begin{aligned} (+38) - (+17) &= 38 - 17 \\ &= 21 \end{aligned}$$

$$\begin{aligned} (-50) - (-48) &= -50 + 48 \\ &= -2 \end{aligned}$$

Integer Addition and Subtraction (A)

$$31 - (-17) = 31 + 17 \\ = 48$$

$$93 - 22 = 71$$

$$(-20) + 41 = -20 + 41 \\ = 21$$

$$20 + 62 = 82$$

$$82 + 38 = 120$$

$$(-8) + (-23) = -8 - 23 \\ = -31$$

$$87 - (-36) = 87 + 36 \\ = 123$$

$$34 + 62 = 96$$

$$20 - (-41) = 20 + 41 \\ = 61$$

$$3 + (-63) = 3 - 63 \\ = -60$$

$$(-63) - (-79) = -63 + 79 \\ = 16$$

$$55 + 44 = 99$$

$$(-87) - (-31) = -87 + 31 \\ = -56$$

$$84 - (-37) = 84 + 37 \\ = 121$$

$$(-43) - 71 = -43 - 71 \\ = -114$$

$$(-25) - 88 = -25 - 88 \\ = -113$$

$$(-56) + 91 = 91 - 56 \\ = 35$$

$$(-39) + 47 = -39 + 47 \\ = 8$$

$$(-3) + (-71) = -3 - 71 \\ = -74$$

$$52 + 23 = 75$$

$$(-61) - 26 = -61 - 26 \\ = -87$$

$$(-3) - 33 = -3 - 33 \\ = -36$$

$$(-29) + (-87) = -29 - 87 \\ = -116$$

$$(-2) - (-56) = -2 + 56 \\ = 54$$

$$24 - 50 = -26$$

$$65 + 19 = 84$$

$$46 + 46 = 92$$

$$43 - (-6) = 43 + 6 \\ = 49$$

$$(-20) - 37 = -20 - 37 \\ = -57$$

$$12 + (-84) = 12 - 84 \\ = -72$$

$$5 + (-40) = 5 - 40 \\ = -35$$

$$75 - (-83) = 75 + 83 \\ = 158$$

$$(-36) + (-29) = -36 - 29 \\ = -65$$

Multiplying Integers (A)

Find each product.

$(-1) \times 2 = -2$	$(-7) \times 0 = 0$	$(-7) \times 7 = -49$	$8 \times (-4) = -32$
$(-3) \times (-18) = +54$	$5 \times 13 = 65$	$2 \times 1 = 2$	$(-8) \times (-19) = +152$
$(-8) \times (-7) = +56$	$20 \times (-9) = -180$	$11 \times (-1) = -11$	$9 \times (-4) = -36$
$(-11) \times 12 = -132$	$3 \times (-2) = -6$	$(-5) \times 9 = -45$	$16 \times 5 = 80$
$(-10) \times 1 = -10$	$6 \times (-12) = -72$	$(-6) \times 3 = -18$	$(-6) \times (-9) = 54$
$11 \times (-16) = -176$	$1 \times (-19) = -19$	$17 \times (-5) = -85$	$(-13) \times (-5) = 65$
$10 \times (-8) = -80$	$(-10) \times (-9) = +90$	$10 \times 12 = 120$	$5 \times (-11) = -55$
$(-14) \times 1 = -14$	$17 \times 7 = 119$	$4 \times 2 = 8$	$(-8) \times (-2) = +16$
$19 \times (-8) = -152$	$10 \times (-7) = -70$	$(-11) \times 6 = -66$	$7 \times (-18) = -126$
$(-6) \times (-4) = 24$	$(-20) \times 13 = -260$	$9 \times 7 = 63$	$14 \times (-8) = -112$
$6 \times 5 = 30$	$13 \times 17 = 221$	$12 \times 2 = 24$	$1 \times 10 = 10$
$(-2) \times 13 = -26$	$(-20) \times (-20) = +400$	$(-18) \times (-20) = 360$	$20 \times 6 = 120$
$2 \times 8 = 16$	$20 \times 15 = +300$	$15 \times 14 = 210$	$17 \times (-1) = -17$
$(-6) \times 20 = -120$	$(-3) \times (-15) = +45$	$(-20) \times 15 = -300$	$(-9) \times 1 = -9$
$(-11) \times (-4) = +44$	$(-1) \times (-19) = +19$	$11 \times (-6) = -66$	$9 \times (-17) = -153$
$18 \times (-1) = -18$	$(-19) \times 13 = -247$	$9 \times 0 = 0$	$8 \times 9 = 72$
$4 \times (-3) = -12$	$10 \times (-1) = -10$	$13 \times 19 = 247$	$2 \times (-11) = -22$
$6 \times (-6) = -36$	$1 \times 2 = 2$	$6 \times (-9) = -54$	$0 \times (-4) = 0$
$19 \times 17 = 323$	$19 \times 1 = 19$	$(-10) \times (-3) = +30$	$11 \times (-3) = -33$
$(-17) \times (-9) = 153$	$17 \times 14 = 238$	$(-8) \times 14 = -112$	$(-7) \times 17 = -119$
$12 \times (-14) = -168$	$11 \times (-8) = -88$	$(-9) \times 13 = -117$	$11 \times (-17) = -187$
$18 \times (-7) = -126$	$(-19) \times (-17) = +323$	$(-19) \times (-10) = +190$	$18 \times 1 = 18$
$20 \times (-6) = -120$	$12 \times 8 = 96$	$(-3) \times (-11) = +33$	$(-14) \times 0 = 0$
$(-16) \times 7 = -112$	$2 \times (-8) = -16$	$(-12) \times (-9) = +108$	$16 \times (-14) = -224$
$(-3) \times (-5) = 15$	$13 \times (-15) = -195$	$15 \times 17 = 255$	$8 \times (-5) = -40$

Integer Division (A)

Find each quotient.

$20 \div 2 = 10$	$30 \div (-10) = -3$	$(-50) \div (-10) = 5$	$24 \div (-6) = -4$
$288 \div (-18) = -16$	$(-85) \div (-5) = +17$	$(-36) \div 4 = -9$	$117 \div 13 = 9$
$136 \div (-8) = -17$	$(-171) \div 19 = -9$	$240 \div 15 = 16$	$(-64) \div 16 = -4$
$168 \div 12 = 14$	$(-200) \div 20 = -10$	$14 \div (-7) = -2$	$(-99) \div 11 = -9$
$240 \div (-15) = -16$	$(-120) \div (-8) = +15$	$102 \div (-17) = -6$	$(-130) \div (-10) = +13$
$(-140) \div (-10) = +14$	$(-210) \div 15 = -14$	$(-224) \div (-14) = 16$	$(-221) \div (-17) = +13$
$(-13) \div (-1) = +13$	$120 \div 8 = 15$	$144 \div (-8) = -18$	$24 \div 6 = 4$
$400 \div (-20) = -20$	$39 \div (-13) = -3$	$(-3) \div 1 = -3$	$84 \div 7 = 12$
$(-200) \div 10 = -20$	$224 \div (-16) = -14$	$66 \div 11 = 6$	$(-4) \div 4 = -1$
$88 \div 11 = +8$	$(-60) \div 12 = -5$	$288 \div 16 = 18$	$192 \div 12 = 16$
$288 \div (-16) = -18$	$(-90) \div 6 = -15$	$90 \div (-10) = -9$	$(-288) \div 16 = -18$
$133 \div 19 = +7$	$55 \div 5 = 11$	$128 \div 8 = 16$	$144 \div (-12) = -12$
$48 \div (-8) = -6$	$(-306) \div 17 = -18$	$(-64) \div 4 = -16$	$(-65) \div (-13) = 5$
$35 \div 5 = 7$	$34 \div (-17) = -2$	$252 \div (-14) = -18$	$(-36) \div 9 = -4$
$51 \div 3 = 17$	$(-18) \div (-9) = 2$	$(-33) \div (-3) = 11$	$221 \div (-13) = -17$
$12 \div (-12) = -1$	$(-60) \div (-6) = 10$	$72 \div (-6) = -12$	$6 \div (-1) = -6$
$34 \div 2 = 17$	$204 \div 12 = 17$	$209 \div 19 = 11$	$221 \div (-17) = -13$
$(-72) \div 6 = -12$	$18 \div 3 = 6$	$(-104) \div 8 = -13$	$247 \div (-13) = -19$
$84 \div 12 = 7$	$11 \div (-11) = -1$	$33 \div (-3) = -11$	$360 \div 18 = 20$
$98 \div (-14) = -7$	$54 \div (-18) = -3$	$156 \div (-13) = -12$	$(-187) \div (-11) = 17$
$(-60) \div (-5) = +12$	$15 \div 3 = 5$	$143 \div 11 = 13$	$60 \div 6 = 10$
$(-280) \div (-20) = +14$	$240 \div 16 = 15$	$108 \div (-9) = -12$	$60 \div (-6) = -10$
$160 \div 10 = 16$	$(-85) \div 17 = -5$	$192 \div (-16) = -12$	$(-361) \div 19 = -19$
$(-35) \div (-7) = +5$	$(-30) \div (-10) = 3$	$126 \div (-7) = -18$	$(-144) \div 18 = -8$
$90 \div 15 = 6$	$(-153) \div 9 = -17$	$(-152) \div (-8) = +19$	$(-36) \div (-2) = +18$